Manhole Inspection Summary N			anhole # S47G008MH		
Printed On: 2/20	0/2009			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 47	7G Node: 008	Status: Found		Insp Date: 5/1/08 11:46 AM	
Incomplete Comments			Crew: sac		
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: 2044 S Chester St			Cross Street: Gough St	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: <b>25</b>	(in ) Long	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)	
Covei	Type: Sanitary	Condition: Sour	` '	Cover Material: Cast Iron	
Properties:				ight Insert	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick V Deteriorated  Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick Parged Type: Concentric/Eccentric				
Condition:					
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged					
·	pe: Circular Diameter: 48 (in.) Length: 0 (in.)				
Condition:	<ul><li>☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated</li><li>☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall</li></ul>				
				<del></del>	
Bench	Exists Material: I		Parge		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Channel					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	: Sound Cracked Root Intrusion Deteriorated Leaks Debris				
Steps Count: 8 Missing: 0 Corroded					
Surcharge	☐ Evidence Of Surd	charge Depth: <b>0</b> (	ft.) 🗌 Acti	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S47G\_\_008MH

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#### Location View



Defect 2



corroded steps

## Top View



Defect 1



deteriorated frame adjustment

### **Manhole Inspection Summary**

### Manhole # S47G 008MH

12 O'Clock Outflow

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.50 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.75 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 3 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Unknown

# 3 O'Clock Inflow





Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 12.00 (ft.)

Drop Condition: Open

Connects To: House connection / Service

line

Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S47G\_\_008MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.10 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection